

WHAT IS CLAIMED IS:

1. A system for manufacturing a plurality of products comprising:
 - a plurality of product attributes respectively corresponding to the products;
 - a first text file including a plurality of amendment entries for amending the product attributes;
 - an agent reading the first text file and the amendment entries;
 - a scheduling subsystem respectively amending the product attributes according to the amendment entries and determining whether any of the amendment entries fails; and
 - a second text file collecting the failed amendment entries,
wherein the agent resends the second text file and the collected failed amendment entries to the scheduling subsystem for further amending the product attributes according to the collected failed amendment entries.
2. The system of claim 1, the product attributes further comprising product identity, lot identity, commit due time, commit due date, lot order data, lot owner and lot owner department with respect to the products.
3. The system of claim 1, the product further comprising liquid crystal displays (LCDs) and semiconductor wafers.
4. The system of claim 1, the first text file and the second text file further comprising generally the same text file format.

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5. The system of claim 1 wherein the amendment entries are further divided into a plurality of batches and the product attributes are amended on a batch-by-batch basis.

6. A method for manufacturing a plurality of products having a plurality of corresponding product attributes, the method comprising the steps of:

- (a) providing a first text file including a plurality of amendment entries for amending the product attributes;
- (b) reading the first text file and the amendment entries into a scheduling subsystem;
- (c) amending the product attributes according to the amendment entries;
- (d) determining if any of the amendment entries fails in step (c);
- (e) collecting the failed amendment entries in a second text file;
- (f) resending the second text file to the scheduling subsystem; and
- (g) further amending the product attributes according to the failed amendment entries.

7. The method of claim 6 further comprising the step of repeating the steps (c), (d), (e), (f) and (g).

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8. The method of claim 6, the product attributes further comprising product identity, lot identity, commit due time, commit due date, lot order data, lot owner and lot owner department with respect to the products.

9. The method of claim 6, the first text file and the second text file further comprising generally the same text file format.

10. The method of claim 6 further comprising the steps of:

dividing the amendment entries into a plurality of batches; and
amending the product attributes on a batch-by-batch basis.

11. A method for manufacturing a plurality of products having a plurality of corresponding product attributes, the method comprising the steps of:

(h) providing a first text file including a plurality of amendment entries for amending the product attributes;
(i) dividing the amendment entries into a plurality of batches;
(j) importing the first text file and the amendment entries into a scheduling subsystem;
(k) amending the product attributes according to the amendment entries on a batch-by-batch basis;

(l) determining if any of the amendment entries fails in step (c);
(m) collecting the failed amendment entries in a second text file;
(n) importing the second text file to the scheduling subsystem; and

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(o) further amending the product attributes according to the failed amendment entries on a batch-by-batch basis.

12. The method of claim 11 further comprising the step of repeating steps (k), (l), (m), (n) and (o).

13. The method of claim 11, the product attributes further comprising product identity, lot identity, commit due time, commit due date, lot order data, lot owner and lot owner department with respect to the products.

14. The method of claim 11, the first text file and the second text file further comprising generally the same text file format.

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